
Description:
LED panel light is a modern general lighting fixture that can be fitted using recessed type, embedded type or suspended type installation. These lights are highly energy efficient and cost-effective, long-lasting, give uniform light output, require less maintenance and offer increased flexibility with their recessed versions. Unlike fluorescent light fixtures, LED panel light can start instantly, have no-restrike delays and are quite easy to install in fast retro-fitting situations. They come in various shapes, sizes and designs and are suitable for offices & conference rooms, hotels & restaurants, showrooms & malls, hospitals & laboratories, educational institutes, etc. Today, they are being considered as a green alternative to traditional light fixtures as they are constructed with non-hazardous materials like- high grade extruded aluminium and steel (often coated/finished with white powder) which have no disposal issues. With some advanced features like dimmability, remote plug and play drivers, maintained three hours emergency options, compatibility with building controls, motion sensors and timers, they are rapidly gaining popularity in highly controlled environments.

“LED Panel Light Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2017-2022” provides a techno-commercial roadmap for setting up an LED panel light manufacturing plant. The study covers all the requisite aspects of the LED panel light market. This ranges from macro overview of the market to micro details of the industry performance, processing and manufacturing requirements, project cost, project funding, project economics including expected returns on investment, profit margins, etc. This report is a must-read for entrepreneurs, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the LED panel light market in any manner.

Key Questions Answered in This Report:
- How has the LED lighting market performed so far and how will it perform in the coming years?
- What are the key regional markets in the global LED lighting industry?
- Which are the key application areas in the global LED lighting industry?
- What are the key product types in the global LED lighting industry?
- What are the various stages in the value chain of the LED lighting industry?
- What are the key driving factors and challenges in the LED lighting industry?
- What is the structure of the LED lighting industry and who are the key players?
- What is the degree of competition in the LED lighting industry?
- What are the profit margins in the LED lighting industry?
- What are the key requirements for setting up a LED panel light manufacturing plant?
- How LED panel light is manufactured?
- What are the various unit operations involved in a LED panel light plant?
- What is the total size of land required for setting up a LED panel light plant?
- What are the machinery requirements for setting up a LED panel light plant?
- What are the raw material requirements for setting up a LED panel light plant?
- What are the packaging requirements for LED panel light?
- What are the transportation requirements for LED panel light?
- What are the utility requirements for setting up a LED panel light plant?
- What are the manpower requirements for setting up a LED panel light plant?
- What are the infrastructure costs for setting up a LED panel light plant?
- What are the capital costs for setting up a LED panel light plant?
- What are the operating costs for setting up a LED panel light plant?
- What will be the income and expenditures for a LED panel light plant?
- What is the time required to break-even?

Contents:
1 Preface
2 Research Methodology
3 Executive Summary
9.4.1 LED Panel Light Box Series (Square)
9.4.2 LED Panel Light Slim Series (Round)
9.4.3 LED Panel Light Slim Series (Square)
9.4.4 LED Panel Light Slim Series (Rectangular)
9.5 Design Material Alternatives
9.5.1 Extruded Aluminium Frame
9.5.2 Steel Sheet Frame
9.5.3 Steel Sheet Frame Coated/Finished with White Powder
9.5.4 Metallized or White Reflector
9.5.5 Clear or Matted Lens
9.6 Manufacturing Process
9.7 Raw Material Requirements
9.8 Raw Material Pictures
10 Project Details, Requirements and Costs Involved
10.1 Land Requirements and Expenditures
10.2 Construction Requirements and Expenditures
10.3 Plant Machinery
10.4 Machinery Pictures
10.5 Raw Material Requirements and Expenditures
10.6 Raw Material and Final Product Pictures
10.7 Packaging Requirements and Expenditures
10.8 Transportation Requirements and Expenditures
10.9 Utility Requirements and Expenditures
10.10 Manpower Requirements and Expenditures
10.11 Other Capital Investments
11 Loans and Financial Assistance
12 Project Economics
12.1 Capital Cost of the Project
12.2 Techno-Economic Parameters
12.3 Product Pricing and Margins Across Various Levels of the Supply Chain
12.4 Taxation and Depreciation
12.5 Income Projections
12.6 Expenditure Projections
12.7 Financial Analysis
12.8 Profit Analysis
13 Key Player Profiles
13.1 Nichia
13.2 Osram
13.3 Samsung Electronics
13.4 Eerlight Electronocs
13.5 LG Innotek
List of Figures
Figure 1: Global: Lighting Industry Overview
Figure 2: Global: LED Lighting Market: Volume Trends (in Billion Units), 2009-2016
Figure 3: Global: LED Lighting Market: Value Trends (in Billion US$), 2009 & 2016
Figure 4: Global: LED Lighting Market: Breakup by Region (in %), 2016
Figure 5: Global: LED Lighting Market: Breakup by Application (in %), 2016
Figure 6: Global: LED Lamps and Modules Market: Sales Volume (in Million Units), 2009-2016
Figure 7: Global: LED Fixtures Market: Sales Volume (in Million Units), 2009-2016
Figure 8: Global: LED Lamps and Modules Market Forecast: Sales Volume (in Million Units), 2017-2022
Figure 9: Global: LED Fixtures Market Forecast: Sales Volume (in Million Units), 2017-2022
Figure 10: Global: LED Lighting Market Forecast: Volume Trends (in Billion Units), 2017-2022
Figure 11: Global: LED Lighting Market Forecast: Value Trends (in Billion US$), 2017-2022
Figure 12: Global: LED Lighting Industry: SWOT Analysis
Figure 13: Global: LED Lighting Industry: Value Chain Analysis
Figure 14: Global: LED Lighting Industry: Porter’s Five Forces Analysis
Figure 15: China: LED Lighting Market (in Million US$), 2009, 2016 & 2022
Figure 16: Europe: LED Lighting Market (in Million US$), 2009, 2016 & 2022
Figure 17: North America: LED Lighting Market (in Million US$), 2009, 2016 & 2022
Figure 18: Asia Pacific: LED Lighting Market (in Million US$), 2009, 2016 & 2022
Figure 19: Japan: LED Lighting Market (in Million US$), 2009, 2016 & 2022
Figure 20: Middle East and Africa: LED Lighting Market (in Million US$), 2009, 2016 & 2022
Figure 21: Latin America: LED Lighting Market (in Million US$), 2009, 2016 & 2022
Figure 22: Global: LED Lighting Market: Retrofit Market (in Million US$), 2009 & 2016
Figure 23: Global: LED Lighting Market: Retail and Hospitality Market (in Million US$), 2009 & 2016
Figure 24: Global: LED Lighting Market: Outdoor Market (in Million US$), 2009 & 2016
Figure 25: Global: LED Lighting Market: Offices Market (in Million US$), 2009 & 2016
Figure 26: Global: LED Lighting Market: Architectural and Hospitality Market (in Million US$), 2009 & 2016
Figure 27: Global: LED Lighting Market: Residential Market (in Million US$), 2009 & 2016
Figure 28: Global: LED Lighting Market: Industrial Market (in Million US$), 2009 & 2016
Figure 29: Global: LED Lighting Market: Key Players Market Share (in %), 2016
Figure 30: LED Panel Light Manufacturing Plant: Various Types of Operation Involved
Figure 31: LED Panel Light Manufacturing Plant: Conversion Rate of Products
Figure 32: LED Panel Light Manufacturing Plant: Breakup of Capital Costs (in %)
Figure 33: LED Panel Light Manufacturing Industry: Profit Margins at Various Levels of the Supply Chain
Figure 34: LED Panel Light Manufacturing Plant: Manufacturing Cost Breakup (in %)

List of Tables
- Table 1: Global: LED Lighting Market: Key Industry Highlights, 2016 and 2022
- Table 2: Global: LED Lighting Market Forecast: Breakup by Region, 2017 - 2022
- Table 3: Global: LED Lighting Market Forecast: Breakup by Application, 2017 - 2022
- Table 4: Comparison of LEDs with Compact Fluorescent Lamps (Based on Energy Efficiency and Environmental Impact)
- Table 5: Comparison of LEDs and Compact Fluorescent Lamps (Based on Luminous Flux)
- Table 6: LED Panel Light Manufacturing: Suppliers of Raw Materials and Delivery Timeline
- Table 7: LED Panel Light Manufacturing Plant: Costs Related to Land and Site Development (in US$)
- Table 8: LED Panel Light Manufacturing Plant: Costs Related to Civil Works (in US$)
- Table 9: LED Panel Light Manufacturing Plant: Costs Related to Machinery (in US$)
- Table 10: LED Panel Light Manufacturing Plant: Raw Material Requirements
- Table 11: LED Panel Light Manufacturing Plant: Outer Packaging Requirements and Expenditure
- Table 12: LED Panel Light Manufacturing Plant: Inner Packaging Requirements and Expenditure
- Table 13: LED Panel Light Manufacturing Plant: Transportation Expenditure (in US$/Unit of Light)
- Table 14: LED Panel Light Manufacturing Plant: Power Consumption (in KWh)
- Table 15: LED Panel Light Manufacturing Plant: Costs Related to Salaries and Wages (in US$)
- Table 16: LED Panel Light Manufacturing Plant: Costs Related to Other Capital Investments (in US$)
- Table 17: Details of Financial Assistance Offered by Financial Institutions
- Table 18: LED Panel Light Manufacturing Plant: Capital Costs (in US$)
- Table 19: LED Panel Light Manufacturing Plant: Taxation and Depreciation
- Table 20: LED Panel Light Manufacturing Plant: Income Projections (in US$)
- Table 21: LED Panel Light Manufacturing Plant: Expenditure Projections (in US$)
- Table 22: LED Panel Light Manufacturing Plant: Cash Flow Analysis Without Considering the Income Tax Liability
- Table 23: LED Panel Light Manufacturing Plant: Cash Flow Analysis on Considering the Income Tax Liability
- Table 24: LED Panel Light Manufacturing Plant: Profit and Loss Account

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